

11-6-9: INFRASTRUCTURE STANDARDS:

);Road Standards: Public and private roads in subdivisions shall meet the following minimum right of way, surface and shoulder width standards. Road surfaces shall be capable of providing all weather, year around access as approved by the appropriate fire district and the county.

1. Width Of Surface:

Design Speed	Design Volume		25-	251-	700-	1000-	2500-	
	<<25	250	699	999	2499	5000	5000+	
20 mph	14	16	20	22	22	24	24	
30 mph	16	18	20	22	22	24	24	
40 mph	18	20	22	22	22	24	24	
50 mph	-	20	22	22	24	24	24+	

Roads designed to carry a large traffic volume per day at higher speeds maybe required to be wider than described. This will be based on a determination of the specific design volume, speed, terrain and other characteristics to be calculated at the time of development application. Public roads, to be owned and maintained by the county, shall be a minimum of twenty four feet (24') of paved surface width.

2. Width Of Shoulder:

Design Speed	Design Volume		25-	251-	700-	1000-	2500-	
	<<25	250	699	999	2499	5000	5000+	
All speeds	1'	1'	2'	2'	2'	2'	2'	
	to	to	to	to	to	to	to	
	2'	4'	4'	4'	6'	6'	8'	

Shoulders may be required to be compacted road base, asphalt or other suitable hard surface, or a combination thereof.

3. Width Of Right Of Way: The minimum right of way width for a public road shall be sixty feet (60'). The requirements may increase as the paved surface width increases due to traffic volumes, as describe above. The minimum right of way for private roads shall be double the driving surface of the road.